

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	("4,730,927").PN.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2006/01/10 09:53
S2	11	("3847485"   "4398824").PN. OR ("4730927").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/10 13:57
S3	11	("3847485"   "4398824").PN. OR ("4730927").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/10 14:00
S4	8	S3 and (calcul\$6 deforma\$4 offset\$1 gradient same (reticle or mask))	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/10 14:14
S5	1	("4,730,927").PN.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2006/01/10 14:11
S6	0	S5 and (calcul\$6 deforma\$4 offset\$1 gradient same (reticle or mask))	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/10 14:11
S7	1837	((356/601,609,630) or (355/52)). CCLS.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2006/01/10 14:14
S8	1070	S7 and (calcul\$6 deforma\$4 offset\$1 gradient same (reticle or mask))	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/10 14:15
S9	1470	S7 and (calcul\$6 measur\$4 thick\$4 height pattern same (reticle or mask))	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/10 14:18
S10	1047	S8 and S9	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/10 14:19
S11	449	S10 and (exposure substrat\$2 same (align\$4 or stepp\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/10 14:21
S12	329	S10 and (rough\$4 smooth\$4 same (surface))	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/10 14:22
S13	129	S11 and S12	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/10 14:29
S14	3	S13 and (maesur\$4 deformat\$3 same (glass or qua\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/10 14:25

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	(calculate and dimensional and local and offset and gradient and thick\$4 and (reticle or mask) and pattern).clm.	US-PGPUB	OR	ON	2006/01/10 16:35
L2	2	(dimensional and local and offset and gradient and thick\$4 and (pattern)).clm.	US-PGPUB	OR	ON	2006/01/10 16:36